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Attorney's Docket: 2003DE430
Serial No.: 10/562,097
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Response to Office Action Mailed 10/28/2008

Please make the following Abstract of the Disclosure of record:

ABSTRACT OF THE DISCLOSURE

Disclosed is the use of alkoxyLATED dendrimers for breaking oil/water emulsions. The alkoxyLATED dendrimers have a molecular weight of from 2400 to 100 000 g/mol and have been alkoxyLATED with C₂-C₄-alkylene oxide groups or a mixture of such alkylene oxide groups such that the alkoxyLATED dendrimer has a degree of alkoxylation of from 1 to 100 alkylene oxide units per free OH group. The alkoxyLATED dendrimers are added to the oil/water emulsions in amounts of from 0.0001 to 5% by weight, based on the oil content of the emulsion to be demulsified.